

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	86	((manufactur\$3 near3 test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 08:53
L2	6	((manufactur\$3 near3 test\$4) with wafer) same (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 09:18
L3	18	((manufactur\$3 near3 test\$4) with wafer) same (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 11:46
L4	252	(WLT (wafer near2 test\$3)) same (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 12:24
L5	119	(WLT (wafer near2 test\$3)) with (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 16:48

## EAST Search History

L6	50	("20050138499" "5337388" "5337398" "5594705" "5978401" "20070181781" "5548224" "5333000" "5359160" "5375691" "5565074" "5638006" "5662819" "5701372" "5779925" "5817534" "5846331" "5866024" "5894006" "5904571" "6022749" "6028285" "6077384" "6104291" "6109530" "6270617" "6361644" "6475335" "6500694" "6627531" "6864585" "7037755" "7126212" "20020064906" "20020094661" "20020164839" "20020185226" "20030119279" "20050159010" "20050280503" "20060077102" "20060292744" "20070162880" "4525863" "5297232" "5376923" "5410296" "5628850" "5629241" "5757074" ).pn.	US-PGPUB; USPAT	OR	ON	2007/09/01 16:46
L7	133	(WLT (wafer near2 test\$3)) with (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive"))((manufactur\$3 near3 test\$4) with wafer) same (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 16:50
L8	9	(WLT (wafer near2 test\$3)) with (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive")) and ((manufactur\$3 near3 test\$4) with wafer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 16:53
L9	0	((WLT (wafer near2 test\$3)) with (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive")) and ((manufactur\$3 near3 test\$4) with wafer)).clm. and ("714"/\$.ccls. "324"/\$.ccls. "455"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 16:55
L10	0	((WLT (wafer near2 test\$3)) with (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive")) and ((manufactur\$3 near3 test\$4) with wafer)).clm. and ("714"/\$.ccls. "324"/\$.ccls. "455"/\$.ccls.)	US-PGPUB	OR	ON	2007/09/01 16:55
S2	15	transceiver\$1 and kerveros	USPAT	OR	ON	2006/02/15 12:53
S3	88877	IBM mand kerveros	USPAT	OR	ON	2006/02/15 12:53
S4	14	IBM and kerveros	USPAT	OR	ON	2006/02/15 12:53

## EAST Search History

S5	21	(transceiver\$1 with antenna\$1) and (test with wafer\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:04
S6	27	("20010007335"   "3689885"   "3754170"   "4704734"   "4996715"   "5068521"   "5087920"   "5113184"   "5148103"   "5149662"   "5153524"   "5198647"   "5212373"   "5252914"   "5279975"   "5315241"   "5340968"   "5349139"   "5365551"   "5434394"   "5448110"   "5455575"   "5764655"   "5983363"   "6045652"   "6058497"   "6161205").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/01 16:45
S7	10	((("20010007335"   "3689885"   "3754170"   "4704734"   "4996715"   "5068521"   "5087920"   "5113184"   "5148103"   "5149662"   "5153524"   "5198647"   "5212373"   "5252914"   "5279975"   "5315241"   "5340968"   "5349139"   "5365551"   "5434394"   "5448110"   "5455575"   "5764655"   "5983363"   "6045652"   "6058497"   "6161205").PN.) and transceiver	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/15 16:43
S8	41	("5764655").URPN.	USPAT	OR	OFF	2006/02/15 17:45
S9	2	((("5764655").URPN.) and transceiver	USPAT	OR	OFF	2006/02/15 17:44
S12	30	(transceiver same antenna same wafer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/02/15 18:18
S13	172	"5448110"	USPAT	OR	OFF	2006/02/16 10:47
S14	10	"5161232"	USPAT	OR	OFF	2006/02/16 11:32
S39	5216	loop adj antenna	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 16:54
S40	5655	loop adj antenna	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 16:15
S41	5761	loop adj antenna\$1	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 16:15
S42	100	(loop adj antenna\$1) and (FET and inductor\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 16:15

## EAST Search History

S43	75	(loop adj antenna\$1) and (FET and inductor\$1) and amplifier	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/21 16:16
S44	254	(loop adj antenna) same inductor\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 16:54
S45	148	((loop adj antenna) same inductor\$1) and amplifier	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 16:54
S46	12	((loop adj antenna) same inductor\$1) and amplifier and FET	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/21 16:54
S47	0	"10302886"	USPAT	OR	OFF	2006/02/22 14:22
S48	369	Gupte	USPAT	OR	OFF	2006/02/22 14:22
S49	3036767	Gupte et "al."	USPAT	OR	OFF	2006/02/22 14:22
S50	0	Gupte adj et adj."al."	USPAT	OR	OFF	2006/02/22 14:22
S51	7667951	US "20020196029" A1	USPAT	OR	OFF	2006/07/30 16:11
S52	2	"20020196029" and compar\$5	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:15
S53	2	"20020196029" and amplifier	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:23
S54	0	"20020196029" and scribe	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:23
S55	0	"20020196029" and scrib\$3	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:25
S56	0	"20020196029" and filter	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:25
S57	0	"20020196029" and charge	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:26
S58	2	"20020196029" and oscillator	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:32
S59	0	"20020196029" and differential	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:32
S60	2	"20020196029" and differen\$3	US-PGPUB; USPAT	OR	OFF	2006/07/30 16:32
S61	11706	(manufactur\$3 adj test\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 11:57

## EAST Search History

S62	372	(manufactur\$3 adj test\$4) with wafer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 11:57
S63	0	((manufactur\$3 adj test\$4) with wafer) same transceiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 11:58
S64	10	((manufactur\$3 adj test\$4) with wafer) and transceiver\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:00
S65	10	((manufactur\$3 adj test\$4) with wafer) and (transceiver\$1 "transmitter-reciever")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:01
S66	10	((manufactur\$3 adj test\$4) with wafer) and (transceiver\$1 "transmitter-receiver")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:01
S67	12	((manufactur\$3 adj test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:07
S68	1	((manufactur\$3 adj test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1)) and scribe	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:04

## EAST Search History

S69	0	S68 and usable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:05
S70	0	S68 and useable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:05
S71	1	S68 and usable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:05
S72	12	((manufactur\$3 adj test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) (transmit-receive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 12:08
S73	12	((manufactur\$3 adj test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/01 08:53
S74	180	((manufactur\$3 with test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) ("transmit-receive"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:06
S75	96	((manufactur\$3 with test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) ("transmit-receive")) and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:07

## EAST Search History

S76	96	((manufactur\$3 with test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) ("transmit-receive")) and antenna\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:09
S77	1	((manufactur\$3 with test\$4) with wafer) and (transceiver\$1 "transmitter-receiver" (transmitter\$1 with receiver\$1) ("transmit-receive")) and antenna\$1 and scribe\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:07
S81	2	(scribe with wafer near3 test) and transceiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:10
S82	2	(scribe\$1 with wafer near3 test) and transceiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:32
S83	84	Kerveros and wafer\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:32
S84	2	Kerveros and (wafer\$1 and (transceiver (transmi\$5 near3 reciev\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 15:34
S85	12	Kerveros and wafer\$1 and (transceiver (transmi\$5 near3 receiv\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:27



## EAST Search History

S87	3	S85 and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:28
S88	75	"5504369"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 16:29
S89	2	"5504369" and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 20:30
S90	2	"5504369" and antenna and test\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 21:33
S91	0	"20030001582"	USPAT	OR	OFF	2007/01/24 20:53
S92	1	"20030001582"	US-PGPUB; USPAT	OR	OFF	2007/01/24 21:33
S93	0	"6424168" and multiplexer	USPAT	OR	OFF	2007/01/24 21:28
S94	18502	"6424168" and multiplexer mux	USPAT	OR	OFF	2007/01/24 21:28
S95	0	"6424168" and (multiplexer mux)	USPAT	OR	OFF	2007/01/24 21:28
S96	0	"6424168" and (multiplexer\$1 mux\$1)	USPAT	OR	OFF	2007/01/24 21:28
S97	1	"20030001582" and antenna\$1	US-PGPUB; USPAT	OR	OFF	2007/01/24 21:34
S98	2	"5504369" and antenna and test\$3 and multiplexer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 21:33



Set	Items	Description
S1	2396862	INTEGRAT?()CIRCUIT? OR ICCHIP? OR (MICROPROCESSOR OR MICRO
		OR IC OR COMPUTER)()CHIP? ? OR CIRCUIT? OR IC OR CHIP? ?
S2	276868	S1(7N)(TEST??? OR CHECK? OR DIAGNOS? OR DETECT? OR JUDG???
		OR EVALUAT? OR DETERMIN? OR MONITOR?)
S3	2333175	WAFER? OR BOARD? OR SUBSTRATE? OR (SEMICONDUCTOR? OR SEMI(-
		)CONDUCTOR? OR SILICON?)(5N)(WAFER? OR SUBSTRATE? OR TIER?
		? -
		OR STRATUM? OR BOARD? OR LAYER?)
S4	16094	(BEFORE? OR PRIOR? OR EARLIER? OR ADVANCE? OR IN()ADVANCE -
		OR AHEAD? OR SUBSEQUEN? OR ALREADY?)(3W)(CUT OR CUTS OR CUTT?-
		?? OR SEPARAT? OR DISAGGREGAT? OR SLICE? OR SLICING)
S5	389282	TRANSCEIVER? OR RECEIVER?
S6	19887	S5(5N)(CREATE? ? OR CREATING? OR CREATION? OR CONSTRUCT? OR
		INCORPORAT? OR INSTALL? OR MANUFACT? OR PRODUC? OR MAKE?
		OR -
		MAKING? OR FORM??? OR (BUILT? OR BUILD?)( )IN)
S7	42	S3:S5(5N)((("NOT" OR NO OR WITHOUT OR T)(2W)(USE? ? OR USI-
		NG OR UTILI?) OR UNUSE? ?)(3N)(PORTION? OR SECTION? OR AREA? ?
		OR REGION))
S8	1079	S3:S5(5N).(SCRIBE? OR REFERENC?)(2W)LINE? ? OR ((EMPTY OR V-
		ACANT?)(2N)(PORTION? OR SECTION? OR AREA? ? OR REGION))
S9	913	S2(5N)(VARIOUS OR MULTIPL? OR NUMER? OR ANY)(3N)(LEVEL?? ?
		OR PHASE? OR STEP? ? OR STAGE? ?)
S10	1	S1:S2 AND S3 AND S4 AND S5 AND S5:S8
S11	7837	S2 AND S5:S8
S12	29	S11 AND S7:S8
S13	20	S12 NOT (PY>2003 OR PY=2004:2007)
S14	13	RD (unique items)
S15	0	S7:S8 AND S9
S16	0	S2 AND S3 AND S4 AND S6:S8
S17	8607	S1:S2 AND (ANTENNA? OR TRANSCEIVER? OR RECEIVER?)(2N)SYSTE-
		M? ?
S18	419	S17 AND S6:S8
S19	0	S18 AND S9
S20	52	S18 AND S3
S21	0	S20 AND S4
S22	52	S20 NOT S12
S23	42	S22 NOT (PY>2003 OR PY=2004:2007)
S24	28	RD (unique items)
File	2:INSPEC	1898-2007/Aug W3
		(c) 2007 Institution of Electrical Engineers
File	6:NTIS	1964-2007/Aug W4
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(c) 2002 The Gale Group

Set	Items	Description
S1	3160285	INTEGRAT?()CIRCUIT? OR ICCHIP? OR (MICROPROCESSOR OR MICRO
		OR IC OR COMPUTER)()CHIP? ? OR CIRCUIT? OR IC OR CHIP? ?
S2	519688	S1(7N)(TEST??? OR CHECK? OR DIAGNOS? OR DETECT? OR JUDG???
		OR EVALUAT? OR DETERMIN? OR MONITOR?)
S3	2413599	WAFER? OR BOARD? OR SUBSTRATE? OR (SEMICONDUCTOR? OR SEMI(-
		)CONDUCTOR? OR SILICON?)(5N)(WAFER? OR SUBSTRATE? OR TIER?
		? -
		OR STRATUM? OR BOARD? OR LAYER?)
S4	31454	(BEFORE? OR PRIOR? OR EARLIER? OR ADVANCE? OR IN()ADVANCE -
		OR AHEAD? OR SUBSEQUEN? OR ALREADY?)(3W)(CUT OR CUTS OR CUTT?-
		?? OR SEPARAT? OR DISAGGREGAT? OR SLICE? OR SLICING)
S5	285	S3(5N)((("NOT" OR NO OR WITHOUT OR T)(2W)(USE? ? OR USING -
		OR UTILI?) OR UNUSE? ?)(3N)(PORTION? OR SECTION? OR AREA?
		? OR
		REGION))
S6	6227	S3(5N)(SCRIBE? OR REFERENC?)(2W)LINE? ? OR ((EMPTY OR VACA-
		NT?)(2N)(PORTION? OR SECTION? OR AREA? ? OR REGION))
S7	475628	TRANSCIEVER? OR RECEIVER?
S8	40343	S7(5N)(CREATE? ? OR CREATING? OR CREATION? OR CONSTRUCT? OR
		INCORPORAT? OR INSTALL? OR MANUFACT? OR PRODUC? OR MAKE?
		OR -
		MAKING? OR FORM??? OR (BUILT? OR BUILD?)()IN)
S9	1937	S2(5N)(VARIOUS OR MULTIPL? OR NUMER? OR ANY)(3N)(LEVEL?? ?
		OR PHASE? OR STEP? ? OR STAGE? ?)
S10	122	S2 AND S3 AND S4
S11	4	S10 AND S7:S8
S12	0	S8 AND S5:S6 AND S9
S13	129	S7 AND S5:S6
S14	35	S13 AND S1:S2
S15	0	S14 AND S3 AND S4
S16	0	S13 AND S9
S17	7	S13 AND ANTENNA?
S18	37	S14 OR S17
S19	3	S18 AND AC=US/PR AND AY=(2004:2007)/PR
S20	3	S18 AND AC=US AND AY=2004:2007
S21	3	S18 AND AC=US AND AY=(2004:2007)/PR
S22	12	S18 AND PY=2004:2007
S23	12	S19:S22
S24	25	S18 NOT S23
S25	7	S24 AND S2
S26	11	S2 AND S7 AND S5:S6
S27	41	S11 OR S18
S28	0	S26 NOT S27
S29	15	S1:S2 AND S3 AND S4 AND S7
S30	0	S29 AND S8 AND S5:S6
S31	11	S29 NOT S27
S32	35	S1:S2 AND S5:S6 AND S7:S8

S33            52    S27 OR S31  
S34            0    S32 NOT S33  
S35        7198    S1:S2 AND (ANTENNA? OR TRANSCEIVER? OR  
RECEIVER?) () SYSTEM?  
                 ?  
S36            1    S35 AND S8 AND S5:S6  
S37            1    S35 AND S7 AND S5:S6  
S38        236215    S1:S2 AND (ANTENNA? OR TRANSCEIVER? OR RECEIVER?)  
S39            35    S38 AND S7:S8 AND S5:S6  
S40            0    S39. NOT (S33 OR S36)  
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Set	Items	Description
S1	807930	INTEGRAT?()CIRCUIT? OR ICCHIP? OR (MICROPROCESSOR OR MICRO
		OR IC OR COMPUTER)()CHIP? ? OR CIRCUIT? OR IC OR CHIP? ?
S2	172642	S1(7N)(TEST??? OR CHECK? OR DIAGNOS? OR DETECT? OR JUDG???
		OR EVALUAT? OR DETERMIN? OR MONITOR?)
S3	613407	WAFER? OR BOARD? OR SUBSTRATE? OR (SEMICONDUCTOR? OR SEMI(-
		)CONDUCTOR? OR SILICON?)(5N)(WAFER? OR SUBSTRATE? OR TIER?
		? -
		OR STRATUM? OR BOARD? OR LAYER?)
S4	48883	(BEFORE? OR PRIOR? OR EARLIER? OR ADVANCE? OR IN()ADVANCE -
		OR AHEAD? OR SUBSEQUEN? OR ALREADY?)(3W)(CUT OR CUTS OR CUTT?-
		?? OR SEPARAT? OR DISAGGREGAT? OR SLICE? OR SLICING)
S5	258	S3(5N)((("NOT" OR NO OR WITHOUT OR T)(2W)(USE? ? OR USING -
		OR UTILI?) OR UNUSE? ?)(3N)(PORTION? OR SECTION? OR AREA? ? OR
		REGION))
S6	5478	S3(5N)(SCRIBE? OR REFERENC?)(2W)LINE? ? OR ((EMPTY OR VACA-
		NT?)(2N)(PORTION? OR SECTION? OR AREA? ? OR REGION))
S7	209745	TRANSCEIVER? OR RECEIVER?
S8	40124	S7(5N)(CREATE? ? OR CREATING? OR CREATION? OR CONSTRUCT? OR
		INCORPORAT? OR INSTALL? OR MANUFACT? OR PRODUC? OR MAKE? OR -
		MAKING? OR FORM??? OR (BUILT? OR BUILD?)( ) IN)
S9	2392	S2(5N)(VARIOUS OR MULTIPL? OR NUMER? OR ANY)(3N)(LEVEL?? ?
		OR PHASE? OR STEP? ? OR STAGE? ?)
S10	1592	S1:S2(100N)S3(100N)S4
S11	0	S10(100N)S5:S6(100N)S7:S8
S12	97408	(S1:S2 OR S10)(100N)(ANTENNA? OR TRANSCEIVER? OR RECEIVER?)
S13	4049	S12(100N)(ANTENNA? OR TRANSCEIVER? OR RECEIVER?)( )SYSTEM? ?
S14	472	S13(100N)S8
S15	93	S14(100N)S2
S16	0	S15(100N)S3(100N)S4
S17	1	S15(100N)S4
S18	31971	(INTEGRAT?()CIRCUIT? OR ICCHIP? OR (MICROPROCESSOR OR MICRO
		OR IC OR COMPUTER)()CHIP? ? OR CIRCUIT? OR IC OR CHIP?
		?) (3N-
		) (TEST? OR JUDG??? OR CHECK? OR DIAGNOS? OR EVALUAT?)
S19	0	S18(100N)S5:S6(100N)S7:S8
S20	27	S12:S13(100N)S5:S6(100N)S7:S8
S21	19	S20 NOT (AD>2003 OR AD=2004:2007)
S22	5	S21(100N)S2
S23	14	S21 NOT S22
S24	0	S5:S6(100N)S7:S8(100N)S9
S25	298	S1:S2(100N)S7:S8(100N)S9
S26	0	S25(100N)S3(100N)S4

S27 1 S25(100N)S5:S6

File 348:EUROPEAN PATENTS 1978-2007/ 200734

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File 349:PCT FULLTEXT 1979-2007/UB=20070816UT=20070809

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	0	((WLT (wafer near2 test\$3)) with (transceiver\$1 "transmitter-receiver" (transmi\$5 with receiv\$5) ("transmit-receive"))) and ((manufactur\$3 near3 test\$4) with wafer)).clm. and ("714"/\$.ccls. "324"/\$.ccls. "455"/\$.ccls.)	US-PGPUB	OR	ON	2007/09/01 16:55